FUEL MASTER® 150SD MEGAFLEX®

HIGH PRESSURE OILFIELD HOSE



APPLICATION

Transfer of refined fuels (commercial gasoline and diesel fuel), oils and other petroleum products. Ideal for tank truck, fuel farm and oilfield service truck use where a super flexible cold weather fuel transfer hose is needed.

TEMPERATURE	(-40°C to +82°C) (-40°F to +180°F) Do not convey fuels over +120°F (+49°C).					
CONSTRUCTION	Tube	Type C (Nitrile)				
	Reinforcement	Synthetic, high tensile textile with dual wire helix				
	Cover	Type A (Chloroprene)				
STANDARDS	Tube: ARPM (Class A) High oil resistance. Cover: ARPM (Class A) High oil resistance. Meets MSHA Flame resistant.					
COUPLINGS	Combination nipple, internal expansion brass, quick-connecting or crimp sleeves for ambient temperatures only.					













ID		OD		WORKING PRESSURE		BURST PRESSURE		VAC	MBR		WEIGHT		MAX HOSE LENGTH	
inch	mm	inch	mm	bar	psi	bar	psi	(in Hg)	inch	mm	kg/ft	lb/ft	ft	Pack
1	25	1.38	35	10.3	150	41.4	600	30	1.0	25	0.2	0.5	100	MTO
1 1/2	38	1.90	48	10.3	150	41.4	600	30	1.5	38	0.4	0.8	100	Stock
2	51	2.39	61	10.3	150	41.4	600	30	2.0	51	0.4	0.9	100	Stock
3	76	3.44	87	10.3	150	41.4	600	30	3.0	76	0.7	1.5	100	Stock
4	102	4.48	114	10.3	150	41.4	600	30	4.0	102	1.0	2.2	100	Stock
6	152	6.55	166	10.3	150	41.4	600	30	6.0	152	1.8	4.0	100	МТО

Gates Corporation is a leading manufacturer of application-specific fluid power and power transmission solutions. At Gates, we are driven to push the boundaries of materials science to engineer products that continually exceed expectations.